

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-21 05:19:35  
Date of Next Testing: 2027-03-20 05:19:35  
Product Name: **Cobalt chloride hexahydrate**  
CAS Number: 7791-13-1  
Specifications & Purity: reagent grade  
Lot #: C23151679  
SKU #: **C116457**  
Analysis: **201664**

Parameter	Limit Values	Result
Iron(Fe)	0-0.001 (%)	0.00 %
Zinc(Zn)	0-0.002 (%)	0.00 %
Sulfate(SO42-)	0-0.01 (%)	0.00 %
Manganese(Mn)	0-0.005 (%)	0.00 %
Insoluble matter in H2O	0-0.01 (%)	0.00 %
Assay	99-100 (%)	99.99 %
Substances not precipitated by ammonium sulfide	0-0.2 (%)	0.16 %
Copper(Cu)	0-0.001 (%)	0.00 %
Nickel(Ni)	0-0.03 (%)	0.01 %
(NO3)Nitrate	0-0.02 (%)	0.01 %



John Su  
QA & QC Manager